

Portable Ultrasound Devices Market Size, Trends, Analysis, and Outlook By Type (Laptop-based, Handheld), By Application (Gynecology, Cardiovascular, Urology, Gastric, Musculoskeletal, Others), By Technology (2D Ultrasound, 3D & 4D Ultrasound, Doppler Ultrasound, High-intensity Focused Ultrasound), By End-user (Hospitals & Clinics, Home Care, Others), by Region, Country, Segment, and Companies, 2024-2030

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## **Abstracts**

The global Portable Ultrasound Devices market size is poised to register 8.69% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Portable Ultrasound Devices market across By Type (Laptop-based, Handheld), By Application (Gynecology, Cardiovascular, Urology, Gastric, Musculoskeletal, Others), By Technology (2D Ultrasound, 3D & 4D Ultrasound, Doppler Ultrasound, High-intensity Focused Ultrasound), By End-user (Hospitals & Clinics, Home Care, Others).

The Portable Ultrasound Devices Market is witnessing growth propelled by increasing demand for point-of-care imaging, expanding applications in remote and underserved areas, and technological advancements in handheld ultrasound technology. Portable ultrasound devices offer immediate visualization of anatomical structures and physiological parameters at the patient's bedside or in community settings, enabling rapid diagnosis and treatment decisions. Key trends include the development of pocket-sized and wireless ultrasound probes for easy transportation and use in remote locations, integration of smartphone and tablet connectivity for image acquisition and



data sharing, and customization of ultrasound platforms with point-of-care applications and tele-ultrasound capabilities. Moreover, increasing adoption of portable ultrasound in emergency medical services, primary care clinics, and low-resource settings, expansion of ultrasound screening programs for maternal and fetal health, and regulatory initiatives to support point-of-care imaging modalities contribute to market expansion.

Portable Ultrasound Devices Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Portable Ultrasound Devices market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Portable Ultrasound Devices survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Portable Ultrasound Devices industry.

Key market trends defining the global Portable Ultrasound Devices demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Portable Ultrasound Devices Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Portable Ultrasound Devices industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Portable Ultrasound Devices companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Portable Ultrasound Devices industry



Leading Portable Ultrasound Devices companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Portable Ultrasound Devices companies.

Portable Ultrasound Devices Market Study- Strategic Analysis Review

The Portable Ultrasound Devices market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Portable Ultrasound Devices Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Portable Ultrasound Devices industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Portable Ultrasound Devices Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For



each of the six regions, the market size outlook by segments is forecast for 2030.

North America Portable Ultrasound Devices Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Portable Ultrasound Devices market segments. Similarly, Strong end-user demand is encouraging Canadian Portable Ultrasound Devices companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Portable Ultrasound Devices market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Portable Ultrasound Devices Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Portable Ultrasound Devices industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Portable Ultrasound Devices market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Portable Ultrasound Devices Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Portable Ultrasound Devices in Asia Pacific. In particular, China, India, and South East Asian Portable Ultrasound Devices markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast



consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Portable Ultrasound Devices Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Portable Ultrasound Devices Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Portable Ultrasound Devices market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Portable Ultrasound Devices.

Portable Ultrasound Devices Market Company Profiles

The global Portable Ultrasound Devices market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Canon Medical Systems Corp, Fujifilm SonoSite Inc, Fukuda Denshi Co. Ltd, GE Healthcare, Hitachi Ltd, Koninklijke Philips NV, Samsung Healthcare, Shenzhen Mindray, Siemens Healthineers

Recent Portable Ultrasound Devices Market Developments

The global Portable Ultrasound Devices market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Portable Ultrasound Devices Market Report Scope



Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

Qualitative Analysis

**Pricing Analysis** 

Value Chain Analysis

**SWOT Profile** 

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios-Low, Base, High

Market Segmentation:

By Type

Laptop-based

Handheld

By Application

Obstetrics/Gynecology

Cardiovascular



Urology		
Gastric		
Musculoskeletal		
Others		
By Technology		
2D Ultrasound		
3D & 4D Ultrasound		
Doppler Ultrasound		
High-intensity Focused Ultrasound		
By End-User		
Hospitals & Clinics		
Home Care		
Others		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		



Canon Medical Systems Corp
Fujifilm SonoSite Inc
Fukuda Denshi Co. Ltd
GE Healthcare
Hitachi Ltd
Koninklijke Philips NV
Samsung Healthcare
Shenzhen Mindray
Siemens Healthineers



## **Contents**

#### 1. EXECUTIVE SUMMARY

- 1.1 Portable Ultrasound Devices Market Overview and Key Findings, 2024
- 1.2 Portable Ultrasound Devices Market Size and Growth Outlook, 2021-2030
- 1.3 Portable Ultrasound Devices Market Growth Opportunities to 2030
- 1.4 Key Portable Ultrasound Devices Market Trends and Challenges
  - 1.4.1 Portable Ultrasound Devices Market Drivers and Trends
  - 1.4.2 Portable Ultrasound Devices Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Portable Ultrasound Devices Companies

#### 2. PORTABLE ULTRASOUND DEVICES MARKET SIZE OUTLOOK TO 2030

- 2.1 Portable Ultrasound Devices Market Size Outlook, USD Million, 2021-2030
- 2.2 Portable Ultrasound Devices Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

# 3. PORTABLE ULTRASOUND DEVICES MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- \* Threat of New Entrants
- \* Threat of Substitutes
- \* Intensity of Competitive Rivalry
- \* Bargaining Power of Buyers
- \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

## 4. PORTABLE ULTRASOUND DEVICES MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Type

Laptop-based



Handheld

By Application

Obstetrics/Gynecology

Cardiovascular

Urology

Gastric

Musculoskeletal

Others

By Technology

#### **2D ULTRASOUND**

#### **3D & 4D ULTRASOUND**

Doppler Ultrasound
High-intensity Focused Ultrasound
By End-User
Hospitals & Clinics
Home Care

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023- 2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

#### 5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Portable Ultrasound Devices Market, 2025
- 5.2 Asia Pacific Portable Ultrasound Devices Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Portable Ultrasound Devices Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Portable Ultrasound Devices Market, 2025
- 5.5 Europe Portable Ultrasound Devices Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Portable Ultrasound Devices Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Portable Ultrasound Devices Market, 2025
- 5.8 North America Portable Ultrasound Devices Market Size Outlook by Type, 2021-2030
- 5.9 North America Portable Ultrasound Devices Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Portable Ultrasound Devices Market, 2025



- 5.11 South America Pacific Portable Ultrasound Devices Market Size Outlook by Type, 2021- 2030
- 5.12 South America Portable Ultrasound Devices Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Portable Ultrasound Devices Market, 2025
- 5.14 Middle East Africa Portable Ultrasound Devices Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Portable Ultrasound Devices Market Size Outlook by Application, 2021- 2030

#### 6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Portable Ultrasound Devices Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Portable Ultrasound Devices Industry Drivers and Opportunities



- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Portable Ultrasound Devices Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Portable Ultrasound Devices Industry Drivers and Opportunities

# 7. PORTABLE ULTRASOUND DEVICES MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

#### 8. PORTABLE ULTRASOUND DEVICES COMPANY PROFILES

- 8.1 Profiles of Leading Portable Ultrasound Devices Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Canon Medical Systems Corp

Fujifilm SonoSite Inc

Fukuda Denshi Co. Ltd

GE Healthcare

Hitachi Ltd

Koninklijke Philips NV

Samsung Healthcare

Shenzhen Mindray



### Siemens Healthineers

## 9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



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